## **ABSTRACT**

The present invention relates to a light emitting device for use in a wheel which induces the generation of electricity using a rotary power due to rotation of the axle and induces the lighting using the electric power thus induced. In general, the vehicle wheel is installed at both sides of the vehicle body and tires are attached to the wheels, respectively. Regardless of the materials of the wheel, all the wheels are attached to and detached from the axle by fastening means. However, all the light emitting devices for use in a wheel usually employ the power of the vehicle or an additional battery. For this reason, there is a significant limitation in the use. According to the present invention, the lighting is induced by the generation of electricity due to a rotary power of the wheel so that the power can be stably supplied and the lighting can be accomplished when the vehicle is traveling.

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